HDP/SB/21 based on PTO/SB/21 (08-00)

TRANSMITTAL FORM

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(to be used for all correspondence after initial filing)

Application Number 10/646,464

Filing Date August 21, 2003

First Named Inventor Gibbons et al.

Group Art Unit 3723

Examiner Name not yet assigned

Attorney Docket Number 02755-000780

Total Number of Page	s in This Submission	At	torn	ey Docket Number	02758	5-000780
		ENCLOSU	RES	(check all that apply)		
Fee Transmittal Form		Assignment Papers (for an Application)		After Allowance Communication to Group		
Fee Attached	I	Drawing(s)				peal Communication to Board of peals and Interferences
Amendment / Res	sponse	Licensing-r	elate	d Papers		peal Communication to Group opeal Notice, Brief, Reply Brief)
After Final		Petition			Pro	pprietary Information
Affidavits/dec	laration(s)	Petition to 0 Provisional			☐ Sta	atus Letter
Extension of Time	e Request			ey, Revocation espondence Address		her Enclosure(s) ease identify below):
	_	Terminal Disclaimer		Form 1449; copies of 17		
Express Abandon	ment Request	Request for Refund			references; return postcard.	
Information Disclo	osure Statement	CD, Number of CD(s)				
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge a additional fees that may be required under 37 CFR 1 to Deposit Account No. 02-2548. A duplicate copy o sheet is enclosed.		equired under 37 CFR 1.16 or 1.17		
Response to Miss Incomplete Applic						
Response to Parts under 3 1.52 or 1.53						
	SIGNA	TURE OF APP	LIC	ANT, ATTORNEY, OI	R AGEN	IT
Firm or Individual name Harness, Dickey &		Attorney Name			Reg. No. 44,390	
Signature	One	48	1	Leller		
Date	February 3, 2004					
	C	ERTIFICATE O)F N	AILING/TRANSMISS	SION	

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile

transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Donald G. Walker

Typed or printed name

Signature

Date February 3, 2004

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EV 406 074 413 US (2/3/2004)

PATENT

IN TЫÈ UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/646,464

Filing Date:

August 21, 2003

Applicant:

Louis A. Gibbons et al.

Group Art Unit:

3723

Examiner:

Title:

AUTOMATIC SCREWFEEDER

Attorney Docket:

0275S-000780

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A Submitted herewith is a legible copy of (i) each U.S. patent applica	tion
publication and U.S. and foreign patent; (ii) each publication or that portion when the publication or that portion when the publication are the publication and U.S. and foreign patent; (ii) each publication or that portion when the publication are the publication a	nich
caused it to be listed; (iii) for each cross-referenced pending U.S. applica	tion
listed below in Section IV, the application specification including the claims,	and
any drawing of the application which caused it to be listed including the cla	ims
directed to that portion; and (iv) all other information or that portion which cau	sed
it to be listed.	

B Any pater	its, publications or othe	r information which	ch are listed on	Form
1449 or on the co	pies of PTO-892, but w	vhich are not end	losed herewith,	were
previously cited by	or submitted to the P1	ΓO in one of the	following applica	ations
which has been rel	ied upon for an earlier fi	iling date under 35	5 U.S.C. § 120:	

U.S. Serial Number

U.S. Filing Date

- C. X Because the present application was filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form 1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form 1449 are enclosed herewith.
- D.____ This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. If the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))

III. <u>CONCISE EXPLANATION OF THE RELEVANCE</u> (check <u>at least</u> one box)

- A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
- B. \underline{X} A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
 - 1.___See the attached foreign patent office communication from a counterpart foreign application.
 - 2. X English translations are provided for:

P 26 24 441.7 (Abstract) DE 33 28 730 (Abstract)

DE 39 34 900 (Abstract)

EP 0 491 484 EP 0 535 826 EP 0 541 290

EP 0 547 638 (Abstract) DE 35 42 702 (Abstract)

DE 35 42 702 (AUS

EP 0 955 425

3.__X_Other:

German reference P 19 61 216.9 appears to disclose a pneumatically operated screwdriver having an inclined feeding channel for screws.

German reference DE 200 23 108 appears to disclose a fastener driving device for inserting fastening elements and washers into a workpiece. The position of

fastening element D is fixed on abutment number 13 by a magnetic force provided by means 15. German reference 69 27 024 appears to disclose a device for successive feeding of small objects like screws or rivets. C. ____The following additional information is provided for the Examiner's consideration. IV. CROSS REFERENCE TO RELATED APPLICATION(S) A.____The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122. Serial No. Filing Date Art Unit ٧. THIS IDS IS BEING FILED UNDER A. X 37 C.F.R. § 1.97(b); (check only one box) 1. ____ within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. 2. ____ within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. ____ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.

B. ____37 C.F.R. § 1.97(c): (check only one box)

before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. ____No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. ____See the certification below. No fee is required. C. ____37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. ____See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) The undersigned hereby certifies that: A. ____ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, if applicable; or B. ____ no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)). C. ___Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a

counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three

months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

A. ____ A check in the amount of \$180.00 is enclosed for the above-identified fee.

B. ____Please charge Deposit Account No. 02-2548 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2548.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 02-2548.

Respectfully submitted,

Dated: February 3 2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303

(248) 641-1600

DGW/jm

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 3

ATTORNEY DOCKET No.	SERIAL NO.
0275S-000780	10/646,464
APPLICANT	
Louis A. Gibbons, et al.	
FILING DATE	GROUP
August 21, 2003	3723

U.S. F	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		D383,656	09/1997	Muro		
2.		D387,963	12/1997	Clark		
3.		D389,028	01/1998	Muro		
4.		D403,940	01/1999	Steinfeldt		
5.		D438,769	03/2001	Deziel		
6.		1,793,236	02/1931	McDonough		
7.		2,261,134	11/1941	Blair		
8.		3,960,191	06/1976	Murray		
9.		4,354,403	10/1982	Boegel et al.		
10.		4,397,412	08/1983	Dewey		
11.		4,416,172	11/1983	Medinger		
12.		4,510,826	04/1985	Marks		
13.		4,784,026	11/1988	Kobayashi et al.		
14.		5,044,519	09/1991	Aoyama		
15.		5,193,729	03/1993	Dewey et al.		
16.		5,199,506	04/1993	Dewey et al.		
17.		5,199,625	04/1993	Dewey et al.		
18.	-0.0	5,295,295	03/1994	Aoyama		
19.		5,740,705	04/1998	Graham		
20.		5,921,454	07/1999	Larson et al.		
21.		5,960,678	10/1999	Kennedy		

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2 of 3

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ATTORNEY DOCKET NO.	SERIAL NO.
0275S-000780	10/646,464
APPLICANT	
Louis A. Gibbons, et al.	
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August 21, 2003	3723

U.S. P	U.S. PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date		
22.		6,142,352	11/2000	Larson et al.				
23.		6,439,085	08/2002	Habermehl et al.				
24.		6,622,596	09/2003	Janusz et al.				

FORE	FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No	
1.		69 27 024	11/1969	Germany			Х	
2.		P 19 61 216.9	09/1970	Germany			Х	
3.		P 26 24 441.7	12/1976	Germany		Abstract		
4.		DE 33 28 730	03/1984	Germany		Abstract		
5.		M 89 03 687	05/1989	Germany			X	
6.		DE 39 34 900	04/1990	Germany		Abstract		
7.		M 90 05 602	08/1990	Germany			X	
8.		M 92 01 773	09/1991	Germany			Х	
9.		EP 0 491 484	06/1992	European		х		
10.		EP 0 535 826	04/1993	European		х		
11.		EP 0 541 290	05/1993	European		х	-	
12.		EP 0 547 638	06/1993	European		Abstract		
13.		M 96 03 463	11/1995	Germany			X	
14.		DE 35 42 702	10/1996	Germany		Abstract		

Examiner:	Date Considered:

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 3 of 3

ATTORNEY DOCKET NO.	SERIAL NO.
0275S-000780	10/646,464
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Louis A. Gibbons, et al.	
FILING DATE	GROUP
August 21, 2003	3723

FOREIGN PATENT DOCUMENTS									
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translat Yes	ion No		
15.		EP 0 955 425	11/1999	European		×			
16.		400 06 349	04/2000	Germany			х		
17.		DE 200 23 108	04/2003	Germany			x		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.			

Examiner:	Date Considered: